

## **Algebra 1**

### **Chapter 3 Vocabulary**

**defining a variable**

**formula**

**equivalent equations**

**solve an equation**

**multi-step equations**

**consecutive integers**

**consecutive even integers**

**consecutive odd integers**

**number theory**

**identity**

**ration**

**proportion**

**extremes**

**means**

**rate**

**scale**

**percent of change**

**percent of increase**

**percent of decrease**

**dimensional analysis**

**weighted average**

**mixture problems**

**uniform motion problems**

**Properties of Equality:**

- **Addition**
- **Subtraction**
- **Multiplication**
- **Division**